



## Standard Features & Accessories

### All models include

- Right oven—convection bake/broil o Overall capacity-4.2 cu. ft. (24-1/8"W. x 14-1/8"H. x 21-1/4"D.)
  - o AHAM Standard capacity-3.8 cu. ft. (24-1/8"W. x 14-1/8"H. x 19-1/4"D.)
  - o Exclusive combination of dual bake burners and infrared broil burner, all with automatic ignition
  - o Six functions-natural airflow bake, convection bake, infrared broil, convection infrared broil, convection dehydrate, and convection defrost
  - o Three heavy-duty racks/five rack positions
  - o Two lights
- · Left oven-bake, with auto. ignition o Overall capacity-2.3 cu. ft. (13-3/8"W. x 14-1/8"H. x 21-1/4"D.)

- o AHAM Standard capacity-2.3 cu. ft. (13-3/8"W. x 14-1/8"H. x 21-1/4"D.) o Two heavy-duty racks/five
  - rack positions
- Exclusive VariSimmer<sup>™</sup> setting for all burners
- Removable porcelain burner bowls
- Drip tray with roller bearing glides and two-guart drip pan
- o Standard kickspace height 6GD models include
- Six 15,000 BTU stainless steel burners with porcelain/cast iron caps and automatic ignition/re-ignition
- 12"W. thermostatically controlled steel griddle/simmer plate
- 6QD models include
- Six 15.000 BTU stainless steel burners with porcelain/cast iron caps and

automatic ignition/re-ignition

• 12"W. grill with flavor generator plates and automatic ignition/re-ignition

## 4GD models include

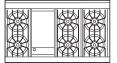
- Four 15,000 BTU stainless steel burners with porcelain/cast iron caps and automatic ignition/re-ignition
- 24"W. thermostatically controlled steel griddle/simmer plate (separate burner/ control for the left and right side)

## 4GQD models include

- Four 15,000 BTU stainless steel burners with porcelain/cast iron caps and automatic ignition/re-ignition
- 12"W. thermostatically controlled steel griddle/simmer plate
- 12"W. grill with flavor generator plates and automatic ignition/re-ignition

## Model Options



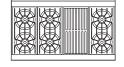


### VGRC485-6GD\* Six-Burner/Griddle Range

### FINISH DETAILS FOR ALL MODELS

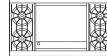
- Stainless Steel (SS), Black (BK), White (WH), Metallic Silver (MS), Graphite Gray (GG), Stone Gray (SG), Taupe (TP), Biscuit (BT), Cotton White (CW), Oyster Gray (OG), Golden Mist (GM), Lemonade (LE), Sage (SA), Mint Julep (MJ), Sea Glass (SE), Iridescent Blue (IB), Viking Blue (VB), Pumpkin (PM), Racing Red (RR), Apple Red (AR), Burgundy (BU), Plum (PL), Chocolate (CH), and Cobalt Blue (CB). o Finish designates door front, lower
- front panel, and side panels.





VGRC485-6QD\* Six-Burner/Grill Range

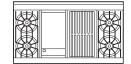




Four-Burner/ **Double Griddle Range** 

- o Has black porcelain grates, black porcelain burner caps, black porcelain grate supports/burner bowls, and black knobs/switches.
- o Finish designates door front, lower front panel, side panels, porcelain grate supports/burner bowls, porcelain center worktop, and knobs/switches.
- o Has black porcelain grates and black porcelain burner caps.





### VGRC485-4GQD\* Four-Burner/ Griddle/Grill Range

- All finishes have stainless steel handles/chrome-plated brackets and stainless steel drip tray pull, control panel, and landing ledge.
- Brass Trim Option (BR)—nameplate, window trim, handle, drip tray pull, knob bezels, thermal-convection switch bezel, and grate support side trim. Brass components have a durable protective coating for maintenancefree normal use.

\*Shown throughout with 6"H. backguard. See Installation Notes & Accessories for details.

### ORDERING INSTRUCTIONS

First specify model number, and then color code (VGRC485-6GDSS). If ordering optional brass trim, specify code at end (VGRC485-6GDSSBR). If ordering optional LP conversion, specify code at end (VGRC485-6GDSSBRLP).



PLANNING AND DESIGN GUIDE VIKINGRANGE.COM • 1-888-VIKING1 VGRC485-4GD\*

- White (WH)





## Please see Installation Notes & Accessories for important installation information including backguard, highshelf, island trim,

....

VGRC485-6GD

Six-Burner/

**Griddle Range** 



and curb base front.

Star-K Kosher Certification for use on the Jewish Sabbath or Jewish holidays

# **Dimensions & Specifications**

## **PRODUCT DIMENSIONS & DOOR SWING**

47. 121 /8"

**27**" (68.6 cm)

28-3/4"



VGRC485-6QD Six-Burner/ **Grill Range** 

°30

1/8.

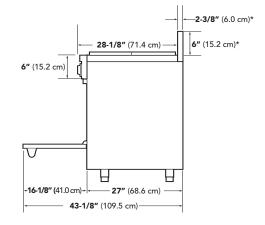
1



VGRC485-4GD Four-Burner/ **Double Griddle** Range



VGRC485-4GQD Four-Burner/ Griddle/Grill Range



All models		
Overall width	47-7/8" (121.6 cm)	
Overall height		
Base height		
To top of grate support	36-1/8" (91.8 cm) min. to 39-1/8" (99.4 cm) max.	
Legs adjust (with "spindles" fully extended)	3" (7.6 cm)	
Additions to base height		
To top of grate	Add 1-1/8" (2.9 cm)	
To top of island trim	Add 1-1/4" (3.2 cm)	
To top of 6" backguard	Add 6" (15.2 cm)	
To top of 10" backguard	Add 10" (25.4 cm)	
To top of high shelf	Add 23-1/2" (59.7 cm)	
Overall depth (from rear)		
To end of side panel	27" (68.6 cm)	
To end of control panels	28-3/4" (73.0 cm)	
To end of knobs	30-3/8″ (77.2 cm)	
Oven		
Interior width		
Right	24-1/8″ (61.3 cm)	
Left	13-3/8″ (34.0 cm)	
Interior height		
Both	14-1/8″ (35.9 cm)	
Interior depth		
Right	19-1/4"(48.9 cm)	
Left	21-1/4" (54.0 cm)	
Overall interior size		
Right	3.8 cu. ft.	
Left	2.3 cu. ft.	

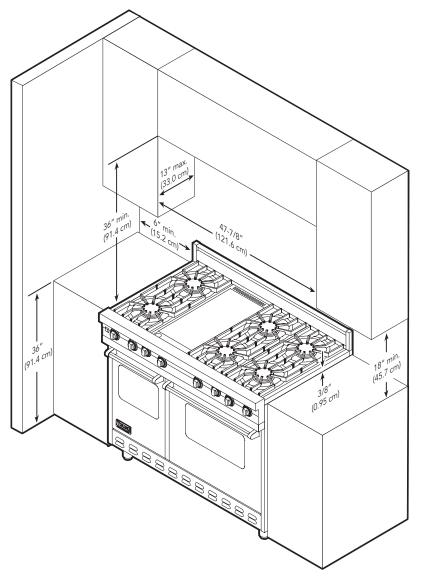






## **Dimensions & Specifications**

## CLEARANCE DIMENSIONS



# Minimum clearances from adjacent combustible construction

- Cooking surface and below, i.e., 36" (91.4 cm)
- o Sides—0"
- o Rear—0" with backguard or high shelf; 0" with island trim and noncombustible rear wall; 6" (15.2 cm) with island trim and combustible rear wall.
- o Top grate support—36" (91.4 cm)
  Above cooking surface, i.e., above
- 36" (91.4 cm)

**/IKING** 

- o Sides—6" (15.2 cm)
- o Within 6" (15.2 cm) side clearance, wall cabinets no deeper than 13" (33.0 cm) must be minimum 18" (45.7 cm) above cooking surface.
- o Wall cabinets directly above product

must be minimum 36" (91.4 cm) for open top burners above cooking surface

- Use range only with factory supplied legs
- This range may be installed directly adjacent to existing 36" (91.4 cm) high base cabinets. Important: The top grate support must be 3/8" (0.95 cm) above the adjacent base cabinet countertop. This may be accomplished by raising the unit using the adjustment spindles on the legs.
- 2. The range **cannot** be installed directly adjacent to sidewalls, tall cabinets, tall appliances, or other side vertical surfaces above 36" (91.4 cm) high. There must be a minimum of

6" (15.2 cm) side clearance from the range to such combustible surfaces above the 36" (91.4 cm) counter height.

- 3. Within the 6" (15.2 cm) side clearance to combustible vertical surfaces above 36" (91.4 cm), the maximum wall cabinet depth must be 13" (33.0 cm) and wall cabinets within this 6" (15.2 cm) side clearance must be 18" (45.7 cm) above the 36" (91.4 cm) high countertop.
- 4. Wall cabinets above the range must be a minimum of 36" (91.4 cm) above the range cooking surface for the full width of the range. This minimum height requirement does not apply if a rangehood is installed over the cooking surface.

PLANNING AND DESIGN GUIDE

VIKINGRANGE.COM • 1-888-VIKING1





#### **Installation Requirements** UTILITY REQUIREMENTS ACCESS REQUIREMENTS GAS • Shipped natural 0.0.000.0 . ... .... ..... .... 6 6 6 .... gas standard; field convert to LP/propane with optional accessory kit or order as LP by VGRC485-6GD VGRC485-6QD VGRC485-4GD VGRC485-4GQD adding LP after color code Six-Burner/ Six-Burner/ Four-Burner/ Four-Burner/ **Grill Range** Griddle/Grill Griddle Range **Double Griddle** • Accepts standard residential 1/2" ID Range Range gas service line Gas manifold pressure o Natural gas 5.0" W.C.P. o LP/Propane 10.0" W.C.P. ELECTRICAL • Four-foot (121.9 cm) cord included with range 3″ 6″ 5" Three-wire with (12.7 cm) (7.6 cm) (15.2 cm) ground/three-prong plug Gas Electrical 120 V/60 Hz connection in connection in Maximum amp this area this area usage— 11' 12" o 6GD—16.0 (27.9 cm) (30.5 cm) o 6QD-12.4 o 4GD—19.3 o 4GQD-16.0 PLUMBING Not applicable $\bigcirc$ Note: Ground plug and electrical wire toward the direction of the electrical outlet. ሙ VGRC485-6GD VGRC485-6QD VGRC485-4GD VGRC485-4GQD Surface burner rating Eight grated burners (each) 15,000 BTU Nat. (4.4 kW)/ 15,000 BTU Nat. (4.4 kW)/ Six grated burners (each) 13,500 BTU LP (4.0 kW) 13,500 BTU LP (4.0 kW) Four grated burners (each) 15,000 BTU Nat. (4.4 kW)/ 15,000 BTU Nat. (4.4 kW)/ 13,500 BTU LP (4.0 kW) 13,500 BTU LP (4.0 kW) Two griddles (each) 15,000 BTU Nat. (4.4 kW)/ 13,500 BTU LP (4.0 kW) One griddle 15,000 BTU Nat. (4.4 kW)/ 15,000 BTU Nat. (4.4 kW)/ 13,500 BTU LP (4.0 kW) 13,500 BTU LP (4.0 kW) One grill 18,000 BTU Nat. (5.3 kW)/ 18,000 BTU Nat. (5.3 kW)/ 16,000 BTU LP (4.7 kW) 16,000 BTU LP (4.7 kW) Broil burner rating 18,000 BTU Nat. (5.3 kW)/16,000 BTU LP (4.7 kW) Right oven only Bake rating Right - two burners (each) 15,000 BTU Nat./LP (4.4 kW)

15,000 BTU Nat./LP (4.4 kW)



Left – one burner

PLANNING AND DESIGN GUIDE VIKINGRANGE.COM • 1-888-VIKING1





## Installation & Notes & Accessories

A backguard, high-shelf, or island trim must be used for all installations.

## 6"H. Backguard

- Stainless Steel (SS)
- Coordinates with all finishes

Model	Description	Approx. ship wt. lbs. (kg)
R48BG6	48"W. backguard	27 (12.2)

## 10"H. Backguard

- Stainless Steel (SS)
- Coordinates with all finishes

Model	Description	Approx. ship wt. lbs. (kg)
R48BG10	48"W. backguard	30 (13.5)

## High-shelf

- Stainless Steel (SS)
- Coordinates with all finishes
- Shelf comes attached to a 24"H. backguard

Model	Description	Approx. ship wt. lbs. (kg)
R48HS24	48"W. high-shelf	63(28)

## Island Trim

- Stainless Steel (SS)
- Coordinates with all finishes
- For island/peninsula installation
- Can replace backguard if wall is non-combustible

Model	Description	Approx. ship wt. lbs. (kg)
R48TII	48"W. island trim	16 (7.2)

## **Countertop Side Trim**

- Stainless Steel (SS)
- Coordinates with all finishes
- Installs on side of unit; overlaps countertop
- One pair of trim

Model	Description	Approx. ship wt. lbs. (kg)
R27CST	27"D. side trim	2 (0.9)

### **Curb Base Front**

- Stainless Steel
- Coordinates with all finishes
- Front only
- Conceals range legs
- Completely assembled
- Easily clips onto range legs after range is installed

### Custom Curb Base Front

- Remove stainless steel front and recycle
- Attach locally supplied trim
- Conceals range legs
- Completely assembled
- Provides drop-in range look

Model	Description	Approx. ship wt. lbs. (kg)
RS48CBF	48"W. curb base front	11 (5.0)







## O Installation & Notes & Accessories

### **Caster Kit**

- Stainless Steel (SS)
- For VGRC ranges with 6" to 8"H. legs only
- Agency certified for residential installation
- Includes four locking casters and one gas line quick connect/disconnect kit (flexible hose, restraining cable, fittings, and hardware)

Model	Description	Approx. ship wt. lbs. (kg)
CKR	Caster kit	21 (9.5)

### LP/Propane Conversion Kit

• Allows for field conversion of range from natural gas to LP

Model	Description	Approx. ship wt. lbs. (kg)
LPKRR	Natural to LP/propane conversion kit	2 (0.9)

## **Compliance Information**



## WARRANTY INFORMATION\*

- One-year full warranty—complete product
- Ten-year limited warranty—porcelain oven and porcelain inner door panel
- Five-year limited warranty—surface burners, griddle burners, grill burners, and oven burner
- Ninety-day limited warranty-cosmetic parts such as glass, painted, and decorative items

\* For complete warranty see Use & Care Guide. Warranty valid on Viking products shipped within the United States and Canada.



PLANNING AND DESIGN GUIDE VIKINGRANGE.COM • 1-888-VIKING1